

On the Problem of Methods for Compiling Commodity
Price Indices Under the Socialist System, by
Fang Ping-chu, 33 pp.

CHINESE, per, Ching-chi Yen-chiu, No 6, 1962,
pp 45-53.

JPRS 16066

FE - China
Econ
Nov 62

217,549

Status of Scientific Research in General, Technological
and Agricultural Microbiology in China, by Fang
Sing-fang, 3 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXVIII, No 5, 1959,
pp 786-788.

Amer Inst of Biol Sci

FE - China
Econ
Sci - Biology
Jul 60

120,895

Pyrosmalite in the Wafansi Deposit (China), by
Fang Te-Liang, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 6,
1959, pp 1338-1341.

AGI

Sci

Jun 61

152, 220

How To Make Paper Dielectric Condensers, by Fang
Tien-chi.

CHINESE, per, Wu-hsien-tien, No 4, 1958, Peiping,
pp 16-18.

JPRS DC-3295

FE - China

Apr 60

FID 20061)

New Developments in Urban-Rural Relations, by
FANG Hsueh-pai.

CHINESE, per, Hsueh-hai, Jun 56, pp 5-12.

CIA/FID/8m 1058

FE - China

666 -

Room

38,087
WIR (116)

(DC-4017)

Everywhere Leaping Forward Like Ten Thousand Horses,
by Fang Ting-ying, Tung Shuang-ch'iu, Ch'en
Yun-chang, 5 pp.

CHINESE, np, Jen-min Jih-pao, 6 Apr 1960, p 14.

JPRS 6825

FE - China

Pol

Mar 61

142,166

The Lattice-Points in an Ellipse, by
Wu Fang, 15 pp.

CHINESE, por, Acta Mathematica Sinica,
Vol XIII, No 2, 1963, pp 238-253.

Amer Math Soc

Sci

245, 747

Jan 64

(NY-5832/a)

New China's Research Achievements in Nutritional
Science, by Wang Cheng-fa, Fang Yin-chung, Lu I,
26 pp.

CHINESE, bk, Ching-chu Chien-kuo Shih-chou-
nien I-hsueh K'o-hsueh Cheng-chiu, Lun-wen Chi,
Yu-fang I-hsueh Pu, Vol I, DEc 1959, pp 418-433.

JPRS 9551

159,982

FE - China - Soc
Sci - Med
Jul 61

AN ANSWER TO A LETTER FROM A CONRADE WHO IS GOING
TO WORK IN A DISTRICT OF HARDSHIP, BY FANG YU,
8 PP.

CHINESE, PER, CH'ING-HIEN, NO 18, 16 SEP 1962, PP 2-5.

JPRS 16697

FE - CHINA
SOC.
DEC 62

218,460

Peasants to Launch Industry, by Fang Yuan, 7 pp.

CHINESE, per, Hsueh Hsieh, No 13, 1958.
(Available CIA Lib)

AmerConGen Hong Kong
Ext from China Mainland Mag, No 144
6 Oct 1958

FE - China
Nov 58
Econ

76,007

Further Talk With an Authority on the Constitution,
by Fang Yuen, 3 pp. UNCLASSIFIED

CHINESE, 8 pp, Central Daily News, Taipei, 18 19 Jan
1958.

CIA/FID X-2804

FE - Formosa

Pol

Apr 58

The Growth of the Ministry of Post and Tele-
communications' Shanghai Equipment Plant, by
Fang Yu-hsin, 5 pp.

CHINESE, per, Jen-min Yu-tien, No 1, 7 Jan 1958,
Peiping, pp 23, 24.

JPRS DC-3298

FE - China

Econ

Mar 60

(NY-5406)

Experiments on Increasing Ascorbic Acid Content
of Bean Sprouts Grown in Plateau Region, by
Fang Yun-chung, Pan Kuang-hsi, 6 pp.

CHINESE, per, Jen-min Pao-chien, Vol II, No 7,
1960, pp 368, 369.

JPRS 7183

Sci - Med

Mar 61

142,665

23

(NY-3898).

New China's Research Achievements in Nutrition in
the Past Decade, by Wang Ch'eng-fa, Fang Yun-chung
Lu I, 40 pp.

CHINESE, per, Jen-min Pao-chien, Vol I, No 10,
1959, PP 907-916.

JPRS 2968

Sci - Med
Jul 60

119,711

Basic Characteristics, Formation, and Development of the Lake Basin Topography of Tsinghai Hu, by Fang Yung, 36 pp.
CHINESE, per, Ti-li Chi-k'an, No. 5, Sept 1963,
pp. 100-120.
JPRS 35942

FANG YUNG

PR-China
Sci-ES/O
Dec 66

316,023

J-4760

(DC-2993).

Improve Education of Minorities, by Fang Yu-wen,
6 pp.

No 6,
CHINESE, par, Min-tau Yen-chiu, 1959, p 1.

JPRS-951-D

FE - China
Pol - Soc
Oct 59

98,802

MINORITIES EDUCATION, BY FANG YU-YEN,
13 PP.

CHINESE, PER, JEN-MIN CHIAO-YU, NO 10,
1957, PP 18-20.

JPRS 17188

FE - CHINA
SOC.
JAN 63

220,176

Investigations on Power Requirement in Extrusion and
Punching, by E. Siebel, E. Fangmeier

GERMAN, por, Mitt K -Wilh - Inst Eisenforsch.

- 11/3/5/253
A.E.R.E. Harwell OT/540

Scientific - Minerals/Metals
CIS/DEX

8210

Investigations on the Power Requirements in Pressing
Operations and Tube Manufacture, by Erich Siebel,
Erich Fanger, 17 p.

GERMAN, per, Mitt Kaiser-Wilhelm-Inst fur
Eisenforsch Dusseldorf, 1931, Vol XIII, No 2,
pp 29-31.

SLA 59-20475

Sci
Mar 60
Vol 3, No 1

119,960

Work-Hardening and Internal Stresses in 106
Copper-nickel Alloys, by G. Paninger.
GERMAN, per, Zeit Metallkunde, Vol 59,
1968, pp 277-283.
NLL Ref: 9022.4 (68/201)

G. Paninger

Sci-Mat
May 69

380,794

86

Formation of Residual Stresses in Selected Ferrous
Alloys, and Residual Stresses Due to Working, by
G. Fanning, A. W. Reitz,
GERMAN, per. Z. Metall. Vol. 56, Dec 1965,
pp. 825-831.
EISI 5352

G. Fanning
Sci/Mat
1965 68

361.370

20
Rumanian State Farms Organized into State
Agricultural Enterprises to Improve Produc-
tion, by T. Fanita, 5 PP;
RUMANIAN, per, Agriculture Socialista, 17 Aug
1967, pp 1, 2.
JPRS 42638

T. Fanita

EE-Rumania

Econ

Oct 67

342,839

Progress in the Mechanization of State Farms, 34
by Trita Fanita, 5 pp.
RUMANIAN, per, Mechanizarea si Electrificarea
Agriculturii, No 2, 1967, pp 3-7.
JPRS 40742

Trita Fanita

Sci-Agri
Jun 67

327,095



T/C and bk reveiw
New Developments in the Technology and Technique of
Oil Production, by R. D. Faniyev, A. Z. Muchin, 8 pp.

RUSSIAN, bk, Novoye v Tekhnologii i Tekhnike Dobychi Nefti
1958, # 100 pp.

Head, Lib Sv Sec
Aifr Infor Div, Lib Cong

Aug 58

Experimental Production of a Dried Nutrient Medium
Casein-Charcoal Agar--For Diagnosis of Whooping
Cough, by E. K. Fan'kovskaya, 7 pp.

RUSSIAN, per Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXIX, No 5, 1958, pp 17-20

Pergamon Inst

Sci - Med

Feb 59

81,066

Realization of the Analogue of a Birefringent
Quarter-Wave for a 3.2 cm Wave Length, by
Gaston Raoult, Rene Panquin, Aime Marcon.

FRENCH, per, Comptes Rendus, Vol CCXL, No 26,
Jun 1955, pp 2497-2500.

ATIC F-TS-8690/V

Sci - Electronics
Feb 56/CTS

31, 016

S-796/63

German State Report (German Democratic Republic)
for the 13 General Meeting of the International
Union of Geodesy and Geophysics in Berkeley,
California, 1963 Special Group: Geomagnetism and
Aeronomy, by G. Fanselau. DC-88688

GERMAN, booklet, German Academy of Sciences in
Berlin: National Committee for Geodesy and Geophysics
of the German Democratic Republic, East Berlin, 1963,
pp 28.

*JPRS
Special

Sci - Ear Sci Sep 63

The Analytical Representation of the Geomagnetic Field. Part II. Together With a Presentation of the Initial Data From a New Computation of the Potential up to the 15th Degree, by G. Fausenau, H. Kautaleben.

GERMAN, rpt, Annual of the Adolf-Schmidt Observatory for Terrestrial Magnetism, Wiesbaden, With Scientific Observations, 1956, pp 103-120.

NASA TT F-8118

185,900

Sci
7 Mar 62
US GOV'T ONLY

8-796/63

German State Report (German Democratic Republic)
for the 13 General Meeting of the International
Union of Geodesy and Geophysics in Berkeley,
California, 1963 Special Group : Geomagnetism and
Aeronomy, by G. Faganian. ~~SECRET~~ DC-8868-54pg.
For official use only

GERMAN, booklet, German Academy of Sciences in
Berlin: National Committee for Geodesy and Geophysics
of the German Democratic Republic, East Berlin,
1963, 28 pp.

*JPAS/DC-8868
Special*

Sci - Ear Sci 80p 63

The Production of Homogeneous Magnetic Fields
by Circular Currents, Part I, by G. Fanslau;
Part II, by W. Braunbek, 12 pp.

GERMAN, per, Zeitschrift fuer Physik, Vol LIV,
LXXXVIII, 1929, 1934, pp 250-269, 399-402.

CIA/FID/Z-157

Scientific - Physics
CTS 71/Aug 1955

26,054

THE METHOD OF POLYGONAL ADJUSTMENT OF
TRIGONOMETRIC CHAINS: A SIMPLIFIED SO-
LUTION. Trans. on Soviet Geodesy 1925-40.
17 Mar 61 [12] p. 3 refs. JPRS: R-110-N/39.
Order from LC or SLA mi\$2.40, ph\$3.30 61-19168

Trans. of Geodest (USSR) 1932 [v. 8] no. 6, p. 8-15.

- I. Geodesics--Theory
1. Gan'shin, V.
- II. Title: Soviet...
- III. JPRS-R-110-N/39
- IV. Joint Publications Research
Service, New York

Office of Technical Services

(Unannounced)

The International Speech Communication Seminar. Review,
by Gunnar Fant, 12 pp.

RUSSIAN, per, Akust Zhur, Vol IX, No 2, 1963, pp 137-1582

Amer Inst of Phys
Sov Phys - Acoustics
Vol IX, No 2

Encl -
Nov 63

241,848

Cultivation of Plants Under Xenon Lamps, by
V. M. Leman, O. S. Pantalov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLII,
No 4, 1961, pp 987-990.

AIES

200,969

Sci
Jun 62

Reaction of Cyclohexene With Dilute Nitric Acid.
by A. V. Topchiev, E. L. Fentalova.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXXVIII,
1953, pp 83-85.

ATS 10M41R

Sci - Chem

Oct 60

129,774

(ZND 25132)

Importance of the Induction Mechanism in the Restora-
 tion of Conditioned Motor Reactions in Man, by V. G.
~~SEIZIN, V. G. Fentelova~~ Seizin, V. G. Fentelova, 20 pp.

RUSSIAN, bino per, Zhur Vysshoy Nerv Deyatel' Ameni
 I. P. Pavlova, Vol IV, No 3, Moscow, May/Jun 1954,
 pp 365-380.

CIA/PD U 820

39,585

JESR

Sci - Medicine, neurophysiology

Ent 56

Reaction of Cyclohexene With Dilute Nitric
Acid, by A. V. Topchiyev, Ye. L. Fantalova,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXXVIII,
No 1, 1953, pp 83-85.

ATS-10M41R

Sci

129,397

OTS, Vol IV, No 3
Sep 60

(DC-3801/21)

Aks1 Tactics Under Present Conditions, by A. Fanti,
7 pp.

GREEK, per, Neos Dimokratia, No 2, Jun 1960,
pp 16-21.

JPRS 6722

NS/A - Cyprus

Pol

Feb 61

140,450

(DC-3801)

ITALIAN COMMUNIST PARTY INTERNATIONAL
ACTIVITIES IN GULIA, BY GUIDO FANTI, 8 PP.

ITALIAN, PER, RINASCITA, VOL XIX, NO 1, 1962,
PP 31-34.

JPRS 18675

WEEK - ITALY
POL
MAR 62

103,912

Estimating Length of Submerged Jump, by K. Fanti, 77
POLISH. par. Gospodarka Rodna, Vol XXIV, No 3,
1964, pp 302-303.
•CP571 TT 07-56040

K. Fanti

Sci-
Dec 66

Water Management in Egypt, by K. Fanti.
POLISH, part, Geopolitika Moskva, Vol XX, No 5,
1966, pp 215-219.
CSTI TT 63-11563

48

K. Fanti

Rus/Polish

Recd

Dec 66

IX 516,566

Some Notes on the Discharge Coefficient in Water
Discharge over a Rounded Weir Crest, by K. Fanti,
POLISH, pr., Gospodarka Wodna, Vol XX, no 8,
1966, pp 354-356.
CFS17 FT 65-11363

K. Fanti

Sci-Agr
Dec 66

316,603

Experimental Septicemia and Colicapsin,
by M. Pantino, G. C. Mason, 799.
ITALIAN, per, Giornale di Bacteriologia,
Virologia, e Immunologia, Vol 51,
1958, pp 590-595.
CFR 11-6-18686.

M. Pantino

31,717

Sci - B & H
Mar 67

(DC-3801)

AKEL Secretary Fantis on the Rise of Social-
ism, by A. Fantis, 10 pp.

GREEK, per, Neos Dimokratia, No XX 5,
1961, pp 28-34.

R

JFIS 10775

Hear/East Africa
Cyprus Pol
Dec 61

176,250

(DC-3801/23)

Organizational Problems of the Communist Party, by
A. Fantis, 5 pp.

GREEK, per, Neos Dimokratia, No 1, 1961, pp 8-11.

9080921

JPRS 6963

NE/A - Greece

Pol

May 61

150,814

Islands in the Gulf of Bomba and Earliest Greek
Colonies in Cyrenaica, by Amilcare Fantoli, 11 pp.

ITALIAN, per, L'Universo, Nov-Dec 1957, pp 1051-
1066. Call No G1.U58 Vol 37 No 6

AMS Lib Tr Unit

NE/A - Creek Colonies
Geog
Aug 58

71,944

The Islands of Erioplitania and Cyrenaica, by
Amilcare Pantoli.

ITALIAN, per, L'Universo, No 5, 1957, pp 923-930.
Call No G1.U58 Vol 37, No 5

AMS Lib Tr Unit

WEur - Italy

Geog

Jun 58

65,549

of Human Hemoglobin Synthesis, by
D. Montagna, A. Fantoni.
GOVERNMENT USE ONLY
HEALTH, per, Bull. Soc. Ital. Biol. Sper, Vol 40,
1964, pp 51-58.
NADA 77 F-12, 413

A. Fantoni

Sol-2011
Out 69

393,205

Attachment to the Theodolite Telescope for
Determining Azimuth by Observation of the Sun,
by F. D. Rabinovich, A. V. Panygin, 3 pp.

RUSSIAN, par, Geodes i Kartog, No 6, 1960,
pp 48-50.

AGU

Sci

Jul 62

204,185

NCH-202 363 (p.263-271)

Field 20D

Farady, L.; Matolcay, K.; Ujhidy, A.; Babos, B.
TWO-PHASE GAS LIQUID FLOW IN PIPE LINES.
Apr 65, 9p, 31 refs.
Order from ICE in International Chemical Engineering,
v5 n2

Trans. of Magyar Kemikusok Lapja (Hungary)
v19 n9 p453-61 1964.

I. American Institute of
Chemical Engineers
New York, N. Y.

(NY-4289/a)

The Investment Structure, by Vilmos Csere, Gabor
Taradr, László Vörös, István Néményi, 35 pp.

STATISZTIKA, LX, A Beruházások és Felújítások
Finanszírozása, Chapter XI, 1989, pp 317-331.

JPRS 5971

ECON - Hungary

Econ

Nov 60

133, 287

(DC-4083)

Protection of the Health of Mothers and Children
in the Azerbaydzhan SSR, by K. J. Faradzova, 7 pp.

RUSSIAN, AZERBAIDZHAN, per, Azerbaydzhan Tibb Zhur,
No 4, 1960, pp 66-71.

JPRS 6146

Sci. - Med

Oct 60

130,837

...
B. ...
...

RUSSIAN, per, Lit Proiz, No 7, 1960, pp 24-26.

HB 4907

Sci - Min/Met
16 Nov 60

131,884

(NY-7034)

New Systems for the Paired Connection of Telephones,
by L. S. Parafonov, 19 pp.

RUSSIAN, per, Vestnik Svyazi, No 3, 1962.

JPRS 13894

Sci

Jun 62

197,479

(NY-5225)

Automation of Telephone Systems in Sweden, by L. S.
Farafonov, 10 pp.

RUSSIAN, per, Vestnik Svyazi, No. 11, 1955.

~~XXXXXXXX~~

JPRS 7094

Sci

EX Feb 61

(NY-R-5203-N)

"Standard-41" Automatic Telephone Office, by
L. S. Parafonov, 13 pp.

RUSSIAN, per, Vestnik Svyazi, Issue No 2, (191),
Feb 1956.

JPRS 7071

Sci
Apr 61

147,300

(NY-5214)

Utilizing Repeaters Without Hybrid Systems c
Urban Telephone Systems, by L. S. Farafonov,
S. Ye. Glikman, 10.pp.

RUSSIAN, per, Vestnik Svyazi, No 1, 1955.

JPRS 7084

Sci
Jun 61

156,784

(NY-4719)

The Basic Direction of ATS Techniques During
the Current 7-Year Plan, by L. S. Parafonov, 9 pp.

RUSSIAN, per, Vestnik Svyazi, No 3 (240), 1960.

JPRS 5429

USSR
Econ
Nov 60

131,151

High Voltage Electrodialysis. Communication 1.
Separation of Impurities from Silicic and Tungstic
Acids, by V. A. Zarinsky, M. M. Parafonov, V. V.
Zatoyeva, 3 pp

RUSSIAN, per Zhur Analit Khim, Vol XII, No 6,
1957, pp 677-684.

Consultants Bureau

Sci - Chem

Oct 58

74, 803

The Use of A "Sounding" Arc for Following the
Passage of Material Into DC Arc Plasma, by Ye. E.
Vainshtein, Yu. I. Belyayev, M. M. Farafonov,
5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 5, 1960,
pp 550-555.

CB

164,105-

Sci
Aug 61

✓
On the Use of an Activated AC Arc for Spectroscopic
Determinations of Alkali and Alkali Earth Elements
in Natural Waters, by T. F. Borovik-Romanova, V. V.
Korolev, Yu. I. Kutsenko, M. M. Parafonov, 2 pp.

Full tr

RUSSIAN, bino per, Iz Ak Nauk, Ser Fiz, Vol XIX, No 2,
1955, p 156. CIA C 42795

35,853 Columbia Tech Tr

Scientific - Physics, Min/Metals, *engineering*
Jun 56 CTS/dex

FARAFONOV, YE.
MAM, V.

Metallurg, vol. 15, No. 3, 4 figures, 1 table,
1150 words; 1940

High Temperature Strength and Heat Resisting
Cast Irons Without Nickel Addition.

Brutcher Trans, Order No. 1319, \$ 1.40.

A. 2367

A New Method for the Determination of Uranium in
Phosphates, Coal Ashes, Damites, by Ion Exchange,
by J. Korkinich, A. Farag, P. Hoch. UNCL

GERMAN, Ger. Z Anal Chem, Vol CXXI, No 2, 1956,
pp 92-100.

DSIR 34629/CT

Sci - Gen Chem
Ref 59

78,355

A New Method for Uranium Enrichment by Ion
Exchange and Its Application to Uranium
Determination in Solid Specimens, by J. Korkisch,
A. Parag, F. Hecht. UNCL

GERMAN, per, Mikrochim Acta, No 3, 1958,
pp 415-425.

DSIR 34783/CT

SMR
Sci - Min/Met
Mar 59

83,331

The Application of Autoradiography to the
Analysis of Uranium-Zirconium Alloys ~~in~~ and to
the Study of Uranium-Zirconium Diffusion Using
a Radiation, by H. Faraggi, A. Garin-Bonnet,
Yves Adda, Jean-Marie Henry, 3 pp.

FRENCH, per, Comptes Rendus, Vol CCXLIII, 1956,
p 1315.

AEC TN 2968

CIA/ECI X-2484

Sci - Physics
Jul 57

49,272

Study of Intermetallic Diffusion Phenomena in the
Uranium-Zirconium System, by Y. ADAM, J. Philibert,
R. Faraggi, 20 pp.

FRENCH, per, Rev Metallurgie, Vol LIV, No 8, 1957,
pp 597-610.

SIA 58-304
AEC tr 3102

Sci
Jul 59

93,036

Decomposition of CO_2 in an Electric Discharge,
by M. Faraggi.

FRANCE, per, Journal Chim. Phys., Vol LVII, Jul/
Aug 1960, pp 647-648.

ABC

S 1
Mar 61

A New Highly Selective Method for the Photometric
Determination of Zirconium, by H. Flaschka, M. Y.
Farah, 20 pp.

GERMAN, no per, Z Anal Chem, Vol CLII, 1956,
pp 401-411.

AEC Tr 2956

52,430

Sci - Chemistry
Sep 57

Militarism - Impoverishment of Nations and the
Ruination of Peoples, by N. Ivanov, P.
Fayumzyan, 11 pp.

RUSSIAN, per, Mirovaya Ekonom i Mezhd Otnosheniya,
No 5, 1962, pp 122-130.

ACSI I-888 4054
ID 2211713

USSR
M21
Nov 62

216,740

Faraone, Giuseppe.
CONCERNING CRIMINAL ADMINISTRATION OF
CRUSHED GLASS (A. Proposito di Somministrazione
Criminosa di Vetro Pestato). [1962] [37]p. (foreign text
included) 25 refs.

Order from SLA \$3.50

62-16149

Trans. of Archivio di Antropologia Criminale, Psich-
iatria e Medicina Legale (Italy) 1940, v. 60,
p. 762-779.

DESCRIPTORS: Poisoning, *Poison tolerance, *Glass,
Digestive system, Criminology.

From experiments carried out on dogs is seen the
harmlessness of the massive administration of small
fragments of glass and the possible lack of a lethal ef-
fect also of large, sharp, and numerous fragments.

There are considered the suppositions of perpetrated on
(Biological Sciences--Toxicology, IT, v. 9, no. 2)

(over)

62-16149

I. Faraone, G.

0000116

Office of Technical Services

69
Toxicological Determination of Neoprobanate by
Means of Silica Gel Chromatoplate Adsorption
Chromatography, by G. FARAONE, 5 pp.
ITALIAN, Rev. Mass. Med. Scia, Vol LXII, 1960,
pp 661-664.
Dept of Navy Tr 4460/MES 1035

~~CONFIDENTIAL - SECURITY INFORMATION~~

Sci-Siol & Med Sci
Feb 66

G FARAONE

206,433

Measurements of the Attenuation of Sunlight in the
Free Atmosphere, by G. P. Parasponova, 16 pp.

RUSSIAN, per, Trudy Tsentral'noy Aerologicheskoy
Observatori, No 32, 1959, pp 3-16.

CIA/FID XX-1022

NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Geophys

Jul 63

USIB INTERNAL USE ONLY

161, 011

13
History of Transportation in Tunisia from the
first after landing by 1st AF at La Marmora.
17 AF.
TUNISIA, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30 Apr 1944.
JPL: 2000

AFRICA-Tunisia
Main
JPL 44

301,051

Extract from Newspaper "Article on Restoration
of I. G. Farben, 3 pp.

GERMAN, np, Frankfurter Allgemeine Zeit, 7 Jun 1955,

26, 116

CIA/FDD/X-1762

EEur - Germany
Economic -

Aug 55 CTS

Method for the Preparation of addition Compounds "Diene
Synthesis," by I. G. Farbenindustrie, 11 pp.

GERMAN, German Patent 725,082, Class 120, Group 25,
17 September 1942.

S.L.A. Tr 1360/1956

Sci - Chem
Feb 57 CTB/dex

43,551

Heating Media for the Production of Elevated
Temperatures, by I. G. Farbenindustrie, A. G., 3 pp.

FRENCH, Patent No 697,313, Group 15, Class 2, 27
Oct 1930.

SIA Tr 57-1129

Sci - Chemistry
Oct 57

54,144

Method for the Production of Ethyl Chloride, by I. G.
Farbenindustrie, A. G., 4 pp.

GERMAN, Patent No 646,478, Class 120, Group 201.
Patented in German Empire From 12 Sep 1934,
W. Flemming, inventor.

SLA Tr 2647

Sci - Chemistry
Oct 57

54,145

Method of Dyeing High-Molecular Organic Plastic
Materials, Especially Rubber and Rubber-Like
Materials, by I. G. Farbenindustrie.
GERMANY, Patent No 602,054.
Patent Office

Sci - Phys
Apr 65

378,270

Farbenindustrie, I. G.

Igepon From B. B-Dichlorodiethyl Ether, by I. G. Farbenindustrie, 5 pp.

GERMAN, bk, Report of March 26, 1935.

S.L.A. Tr 1359/1956

Sci - Chem
Feb 57 CIB/dex

43,550

Inelastic Scattering of Electrons in Nickel and
Molybdenum, by A. R. Shulman, I. I. Farberstein,
1 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk, SSSR, Vol
CIV, No 1, 1955, pp 56-59.

US Dept of ~~State~~ Commerce
Nat'l Bureau of Standards

Sci - Nuclear Physics
Dec 56 GTS

44,184

Imidazole Derivatives. XI. Condensation of
Phthalic Anhydride With Benzimidazole Derivatives,
by L. S. Efros, B. A. Porai-Koshits, S. G.
Farbenshtein, 5 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 10, USSR, Oct 1953, pp 1691-1695. CIA D151002

Consultants Bureau

Scientific - Chemistry

CTS 64/Jan 55

20,591

62-26980

Farber, S. G.
QUELQUES PROBLEMES AYANT TRAIT A LA THEO-
RIE DE LA DEFORMATION DU BETON EN FONCTION
DE LA TEMPERATURE (Theory and Problems of the
Deformation of Concrete as a Function of the Temper-
ature). 20p.
Order from OTS, ETC or CNRS \$0.80 62-26980

I. Farber, S. G.
II. Centre National de la
Recherche Scientifique

Trans. in French of unidentified Russian language
article, n. 6.

DESCRIPTORS: *Concrete, *Deformation, Tempera-
ture, Reinforced concrete, Experimental data,
Theory.

(Materials, IT, v. 10, no. 10)

Office of Technical Services

T/C and bk review

Accuracy of Gear Cutting Machines and Methods of
Improvement, by A. M. Farber, 5 pp.

RUSSIAN, bk, Tekhnologicheskaya Tochnost'
Zuboreznykh Stankov i Sposoby Yeye Povysheniya,
Kiyev, 1957, 192 pp.

B-171

Head, Lib Sv Sec

Air Info Div, Lib Cong

17
Synchronized Rhythms in the Cortex and Reticular
Formation of the Rabbit Brain During Orienting
Reactions, by L. A. Novikova, D. A. Farber, 13 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenov,
Vol XLV, No 11, 1959, pp 1293-1303.

Pergamon Press

Sci

May 60

116,947

Färber, Gerhard.

PROCESS FOR THE PRODUCTION OF CHLORINE-CONTAINING EPOXY RESINS. [1962] 9p. (figs. omitted) 4 refs.

Order from OTS or SLA \$1.10

62-16270

Trans. of German patent 1,034,356, cl. 39c 2, internat. cl. c 08 g (D 23551 IVb/39c), by Deutsch Solvay-Werke G.m.b.H., appl. 13 Aug 56, appl. pub. 17 July 58.

DESCRIPTORS: *Epoxy resins, Chlorine, Propanes, Production, Hardening.

Chlorinated 2,2-bis(4-oxyphenyl)-propane in an alkaline solution is condensed with epichlorhydrin and the chlorinated epoxy condensate obtained in this manner is allowed to set. Use can be made of 2,2-bis-(4-oxyphenyl)-propane which contains 2 to 8 bound chlorine atoms.

(Materials--Plastics, TT, v. 9, no. 1)

62-16270

I. Färber, G.

II. Patent (Germany) 1 034 356

A239807

Office of Technical Services

Over-land Recording
~~Thick-Walled High-Pressure Vessels~~
Pressure Vessels, by G. Kh. Farber, D. G. Nik-
itina.

RUSSIAN, par, Khim Mashinostroyeniye, No 4,
1963, pp 29-32.

NRC C-5161

HB 6108

PRB Canada - T. 418.R

Sci-Engr
Jan 864

246,353

Chlorophyll Analysis, by P. V. Popov,
M. S. Farber, et al, 6 pp.
RUSSIAN, per, Khim v Sel'skoy Khoz, No 1, 1963
pp 82, 83.
JPES 26031

Sci - Agri, Chem
Aug 64

265, 964